CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Employer ID: E72322

Participation: CTR

Survey Type: Paper

Status: Affected

Employer: WA State Dept. of Social and Health

Services

Employer Id: E72322

Worksite: Child Study & Treatment Center, Forensic

Services

Street: 8805 Steilacoom Blvd Sw **Response Rate:** 65%

Jurisdiction: City of Lakewood **Survey Date:** 5/21/2018

Non-Drive Alone & One-Way VMT Rates at this Worksite **Employees and Survey Response Information**

Non-Drive Alone Rate: 11.2% **Reported Total Employees at Worksite: 160**

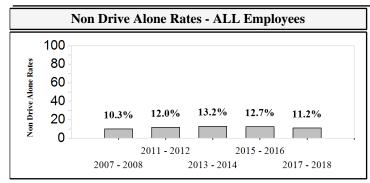
Drive Alone Rate: 88.8% **Surveys Distributed:** 77

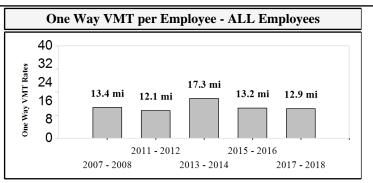
One-Way VMT per employee: 12.9 **Surveys Returned:** 50

Average One-Way distance home to work: 13.4 Surveys Returned by CTR Affected* Employees: 37

Total Estimated CTR Affected Employees at Worksite: 57

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

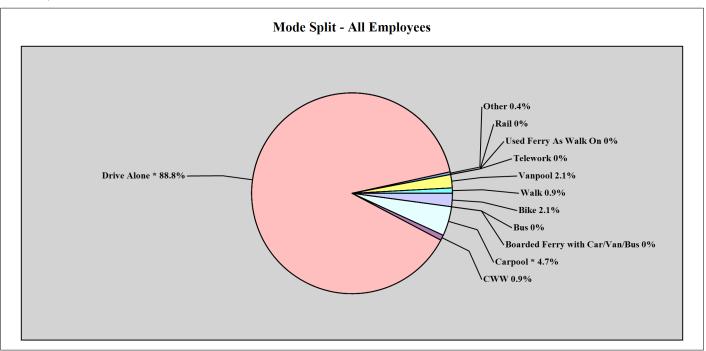
Annual Metric Tons CO2e Pounds CO2e

Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	10.3%	15.4%	325	435	24.0	13.4	13.5
2009 - 2010	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2011 - 2012	12.0%	13.9%	150	380	20.9	12.1	11.0
2013 - 2014	13.2%	15.6%	337	586	32.3	17.3	17.9
2015 - 2016	12.7%	13.4%	276	345	19.0	13.2	11.3
2017 - 2018	11.2%	11.2%	134	427	23.5	12.9	11.8
Target	16.3%				Target:	11.0	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	0.9				% Change from Baseline:	-3.7%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.

Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)

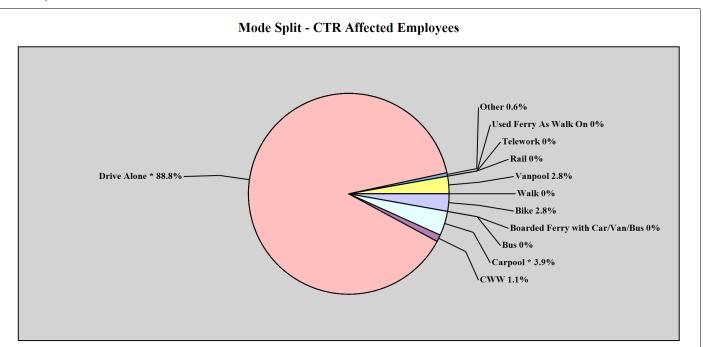


Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	207	88.8%	87.3%	44	88.0%	87.0%
Carpool *	11	4.7%	7.4%	3	6.0%	9.3%
Vanpool	5	2.1%	0.0%	1	2.0%	0.0%
Bus	0	0.0%	0.4%	0	0.0%	1.9%
Rail	0	0.0%	0.2%	0	0.0%	0.9%
Bike	5	2.1%	2.8%	1	2.0%	3.7%
Walk	2	0.9%	0.6%	1	2.0%	0.9%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	2	0.9%	0.0%	1	2.0%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	1.2%	0	0.0%	1.9%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	1	0.4%	0.0%	1	2.0%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	158	88.8%	86.6%	32	86.5%	89.3%
Carpool *	7	3.9%	8.3%	2	5.4%	12.5%
Vanpool	5	2.8%	0.0%	1	2.7%	0.0%
Bus	0	0.0%	0.7%	0	0.0%	3.6%
Rail	0	0.0%	0.4%	0	0.0%	1.8%
Bike	5	2.8%	3.3%	1	2.7%	5.4%
Walk	0	0.0%	0.0%	0	0.0%	0.0%
Telework	0	0.0%	0.0%	0	0.0%	0.0%
CWW	2	1.1%	0.0%	1	2.7%	0.0%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.7%	0	0.0%	1.8%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	1	0.6%	0.0%	1	2.7%	0.0%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E72322

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees
0 Day	42	84%	50	100%
1 Days	1	2%	8	16%
2 Days	3	6%	7	14%
3 Days	0	0%	4	8%
4 Days	1	2%	4	8%
5 Days	3	6%	3	6%
6 or More Days	0	0%	0	0%

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

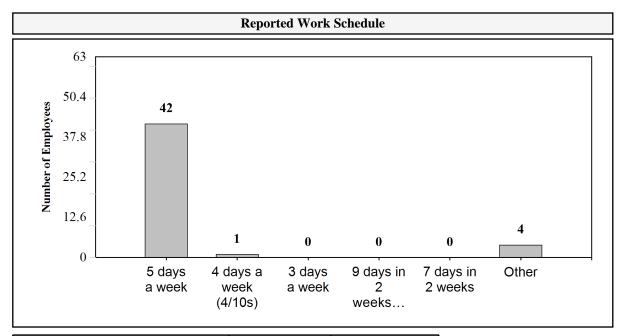
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	11
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	5
5	Vanpool	0
6	Vanpool	0
7	Vanpool	0
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

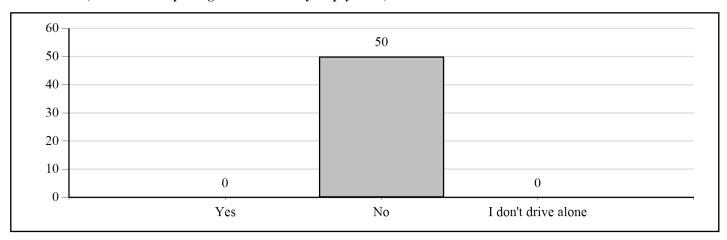


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	42	89.4%
4 days a week (4/10s)	1	2.1%
3 days a week	0	0%
9 days in 2 weeks (9/80)	0	0%
7 days in 2 weeks	0	0%
Other	4	8.5%

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Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Employer ID: E72322

Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	0	0.0%
I don't telework	48	96.0%
Occasionally, on an as-needed basis	2	4.0%
1-2 days/month	0	0.0%
1 day/week	0	0.0%
2 days/week	0	0.0%
3 days/week	0	0.0%

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Employer ID: E72322

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	16	26.2%
Environmental and community benefits	10	16.4%
Personal health or well-being	8	13.1%
Other	7	11.5%
Driving myself is not an option	6	9.8%
Emergency ride home is provided	5	8.2%
Financial incentives for carpooling, bicycling or walking.	4	6.6%
To save time using the HOV lane	2	3.3%
Preferred/reserved carpool/vanpool parking is provided	2	3.3%
Free or subsidized bus, train, vanpool pass or fare benefit	1	1.6%
Cost of parking or lack of parking	0	0.0%
I have the option of teleworking	0	0.0%
I receive a financial incentive for giving up my parking space	0	0.0%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	34	29.8%
Riding the bus or train is inconvenient or takes too long	26	22.8%
My commute distance is too short	16	14.0%
Family care or similar obligations	15	13.2%
Bicycling or walking isn't safe	9	7.9%
Other	9	7.9%
I need more information on alternative modes	2	1.8%
My job requires me to use my car for work	2	1.8%
There isn't any secure or covered bicycle parking	1	0.9%

Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

							Week	ly Cou	nt of Ti	rips By	Mode				
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98498	7	14.00%	30	0	0	0	0	0	5	0	0	0	0	0	0
98445	4	8.00%	19	0	0	0	0	0	0	0	0	0	0	0	0
98388	3	6.00%	13	0	0	0	0	0	0	0	0	0	0	0	1
98409	3	6.00%	6	4	5	0	0	0	0	0	0	0	0	0	0
98466	3	6.00%	15	0	0	0	0	0	0	0	0	0	0	0	0
98375	2	4.00%	9	0	0	0	0	0	0	0	0	0	0	0	0
98402	2	4.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
98403	2	4.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
98405	2	4.00%	8	0	0	0	0	0	0	0	0	0	0	0	0
98467	2	4.00%	6	0	0	0	0	0	0	0	0	0	0	0	0
98499	2	4.00%	10	0	0	0	0	0	0	0	0	0	0	0	0
	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
88	1	2.00%	2	0	0	0	0	0	0	2	0	0	0	0	0
444 9	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98 08	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98335	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98367	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98371	1	2.00%	0	5	0	0	0	0	0	0	0	0	0	0	0
98387	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98391	1	2.00%	5	0	0	0	0	0	0	0	0	2	0	0	0
98407	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98418	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98422	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98444	1	2.00%	0	2	0	0	0	0	0	0	0	0	0	0	0
98446	1	2.00%	4	0	0	0	0	0	0	0	0	0	0	0	0
98488	1	2.00%	0	0	0	0	0	0	0	0	0	0	0	0	0

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98503	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98513	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0
98597	1	2.00%	5	0	0	0	0	0	0	0	0	0	0	0	0